

**Amendments to the claims:**

This listing of claims will replace all prior versions and listing of claims in the application:

**LISTING OF CLAIMS**

1. **(previously presented):** A process for making a synthetic melt spun polyamide filament comprising the steps of:  
supplying polyamide polymer with an RV of 36 to 38 to a solid phase polycondensation apparatus;  
humidifying a purge gas with water vapor;  
supplying said purge gas to the solid phase polycondensation apparatus at a flow rate in the range of about 2 to about 3 kg/hour per kg of polymer per hour;  
treating the polyamide polymer in the solid phase polycondensation apparatus with the purge gas at a solid phase polycondensation system pressure of about 110 to about 120 kPascal;  
conveying the treated polyamide polymer to a melt extrusion apparatus;  
melting the polyamide polymer in the melt extrusion apparatus;  
extruding the melted polyamide polymer through a spinneret plate; and  
forming at least one continuous filament of polyamide polymer with a yarn RV of about 51 to about 54.
2. **(original):** The process of claim 1, further including quenching and cooling the filament.
3. **(original):** The process of claim 2, further including post-treating the filament and winding up the filament.
4. **(original):** The process of claim 3, further including wiping the spinneret plate on the capillary exit side, in cycles, wherein each wiping cycle is separated by about 8 to about 12 hours.
5. **(original):** The process of claim 1 wherein the purge gas is comprised of nitrogen gas supplied at a flow rate in the range of about 2 to about 3 kg/hour per kg of polymer per hour.

6. **(withdrawn):** A delustered synthetic melt spun polyamide filament having a YARN QUALITY greater than about 32.8, wherein YARN QUALITY is defined according to,

YARN QUALITY = [tenacity (grams/denier)] x (% elongation)<sup>1/2</sup>;  
said yarn prepared by a process comprising the steps of:  
providing a synthetic polyamide polymer to a solid phase polycondensation apparatus,  
treating the synthetic polyamide polymer in the solid phase polycondensation apparatus  
at a system pressure in the range of about 110 to about 120 kPascal;  
conveying the treated polyamide polymer to a melt extrusion apparatus;  
melting the polyamide polymer in the melt extrusion apparatus;  
extruding the melted polyamide polymer through a spinneret plate;  
and  
forming at least one continuous filament of polyamide polymer.